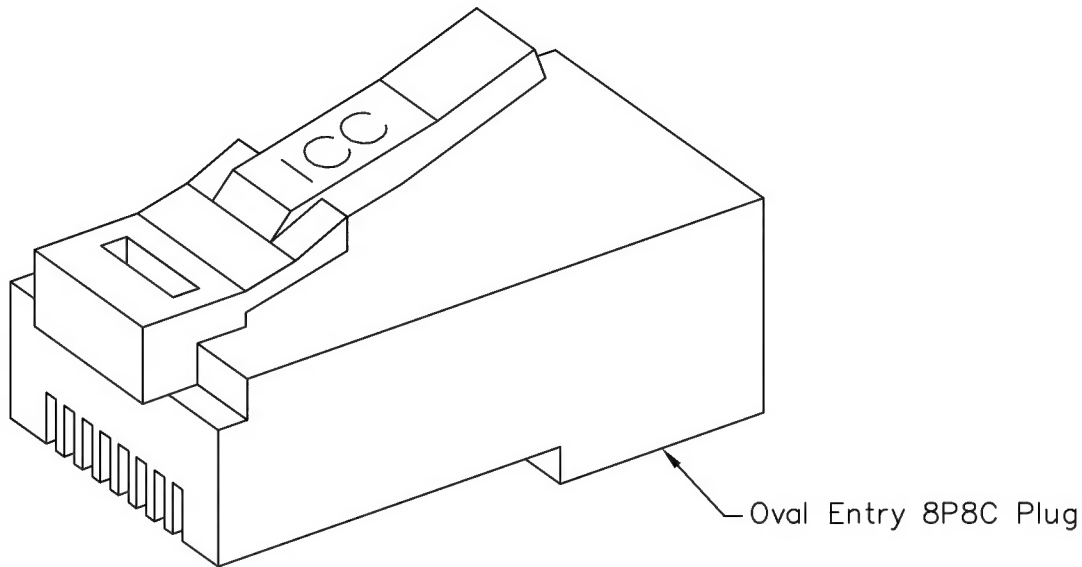


# Oval Entry 8P8C RJ-45 Plug (Stranded Wires)

## PRODUCT SPECIFICATION

### Package includes:

A. Oval Entry 8P8C Plug, 100 pcs



### Features and Benefits:

- Designed for 8-position 8-conductor, stranded wires, round line cord entry
- Ideal for customization of cords for voice or data applications
- Accepts 28~24 AWG stranded wires
- Used with ICACSCT845 and ICACSCT864 crimping tool
- UL recognized

### PLUG, 8P8C, OVAL ENTRY, STRANDED, 100 PK

ITEM NO. ICMP8P8CRD

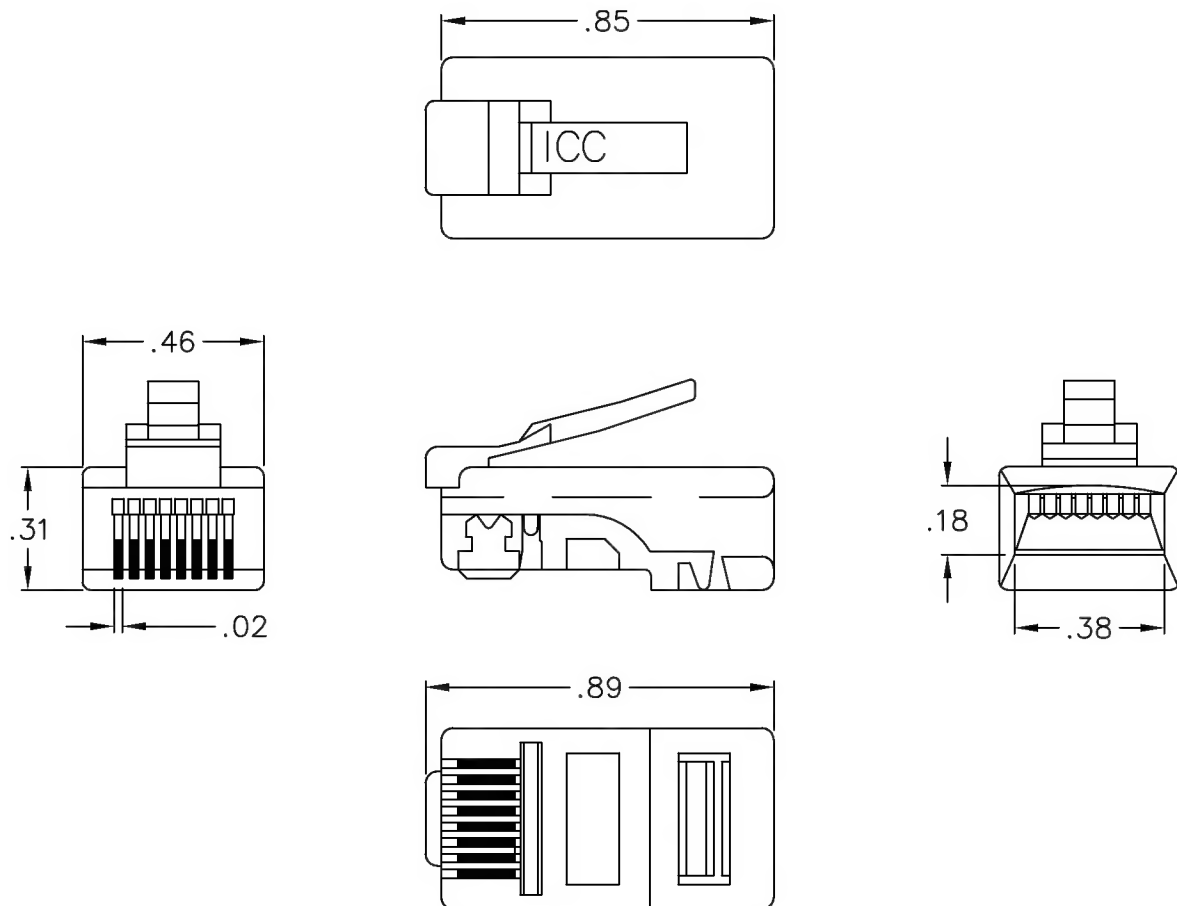
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**NOTE: UNLESS OTHERWISE SPECIFIED**

**1. ELECTRICAL:**

- A. UL APPLICATIONS: RATED 2A, 150V
- B. DIELECTRIC WITHSTANDING VOLTAGE: 500 VOLTS AC
- C. INSULATION RESISTANCE: 500 MOHMS
- D. TERMINATION RESISTANCE: 35 MILLIOHMS MAX AFTER ENVIRONMENTAL TESTING

**2. MECHANICAL:**

- A. CABLE-TO-PLUG TENSILE STRENGTH: 20 LBS [89N] MIN
- B. DURABILITY: 200 MATING CYCLES

**3. MATERIAL & FINISH:**

- A. HOUSING: PC, UL 94V-2
- B. COLOR: CLEAR
- C. CONTACT: HIGH STRENGTH COPPER ALLOY, GOLD PLATING OVER 100 MICRO INCH NICKEL
- D. GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN
- E. CONDUCTOR: 24, 26, 28 AWG STRANDED

**PLUG, 8P8C, OVAL ENTRY, STRANDED, 100 PK**

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